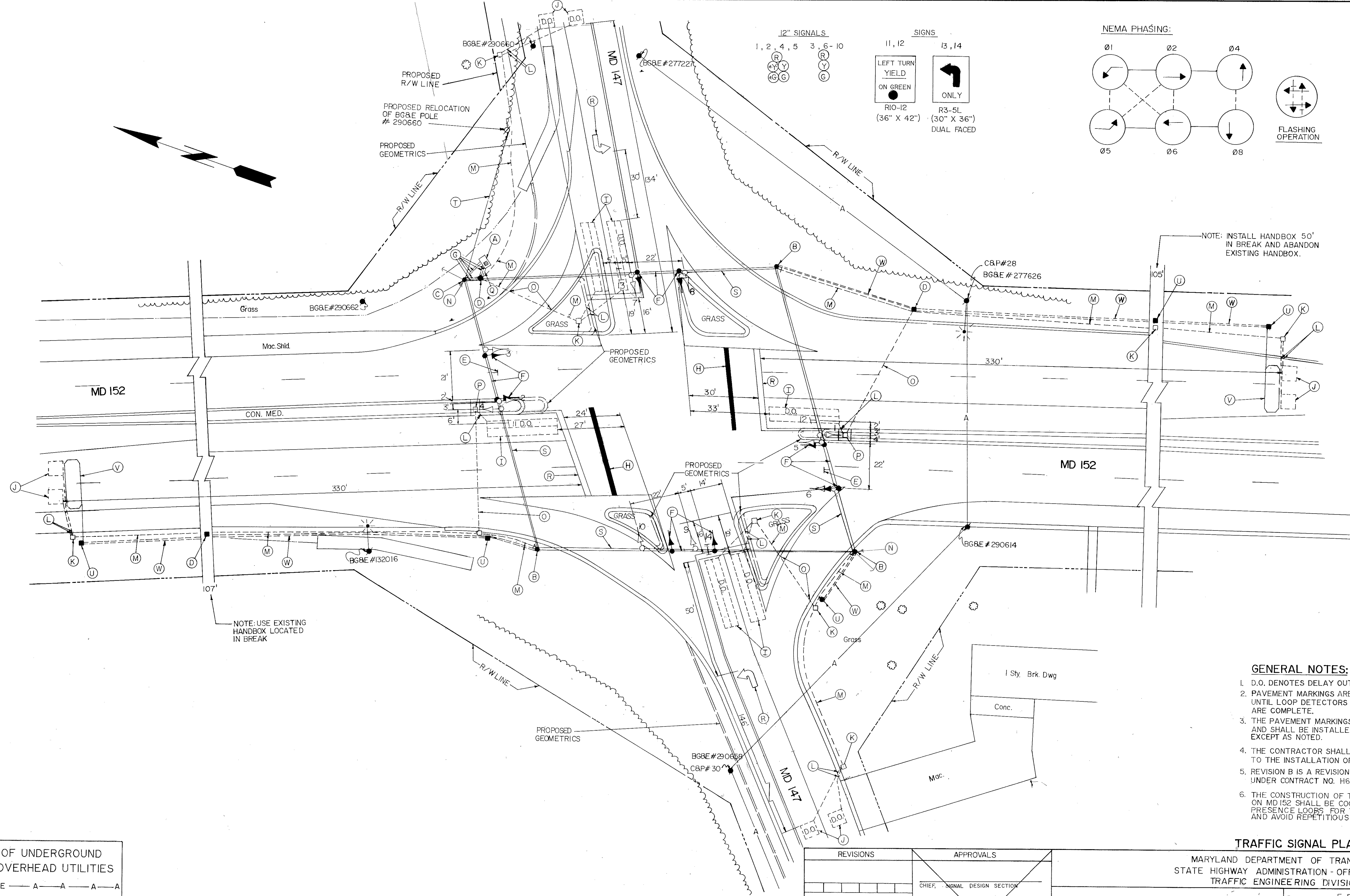


NEMA PHASING NOTES:

1. PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.

2. PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY.



NOTE: USE EXISTING HANDBOX LOCATED IN BREAK

NOTE: INSTALL HANDBOX 50' IN BREAK AND ABANDON EXISTING HANDBOX.

GENERAL NOTES:

1. D.O. DENOTES DELAY OUTPUT LOOP DETECTORS.
2. PAVEMENT MARKINGS ARE NOT TO BE INSTALLED UNTIL LOOP DETECTORS AND CONDUIT INSTALLATIONS ARE COMPLETE.
3. THE PAVEMENT MARKINGS DETAILED ARE PROPOSED AND SHALL BE INSTALLED BY THE DISTRICT EXCEPT AS NOTED.
4. THE CONTRACTOR SHALL CONFIRM GEOMETRICS PRIOR TO THE INSTALLATION OF SIGNAL EQUIPMENT.
5. REVISION B IS A REVISION TO THE TRAFFIC SIGNAL BUILT UNDER CONTRACT NO. H660X-485.
6. THE CONSTRUCTION OF THE MONOLITHIC MEDIAN EXTENSION ON MD152 SHALL BE COORDINATED WITH THE PLACEMENT OF PRESENCE LOOPS FOR THE LEFT TURN BAYS TO MINIMIZE CONFLICTS AND AVOID REPETITIOUS WORK.

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

- AERIAL CABLE — A — A — A — A
- ELECTRIC — E — E — E — E
- TELEPHONE — T — T — T — T
- GAS — G — G — G — G
- SEWER — S — S — S — S
- WATER — W — W — W — W
- CABLE TV — TV — TV — TV — TV

JOHNSON MIRMIRAN & THOMPSON P.A.
72 LOVETON CIRCLE
SPARKS, MARYLAND

REVISIONS	APPROVALS
	CHIEF, SIGNAL DESIGN SECTION
	ASST. DISTRICT ENGINEER, TRAFFIC
	CHIEF, TRAFFIC ENGINEERING DIVISION
	DEPUTY CHIEF ENGINEER, OFFICE OF TRAFFIC

MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION - OFFICE OF TRAFFIC TRAFFIC ENGINEERING DIVISION	
LOG# 12014701.87	
MD 147 @ MD 152	
COUNTY: HARFORD	
SCALE: 1" = 20'	
DATE: 6/26/73	
DRAWN BY: F. DEBULIUS 6/23/70 DES. BY: H. REINHALT	
CHK. BY: A. BUDNICHUCK 11/6/73	
F.A.P. NO.	SHEET NO.
S.H.A. NO. H660X-485	
TS/FILE NO.	
TS-966-B	15 OF 22